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SMART DSN series commercial signage display



HDMI™
 HIGH-DEFINITION MULTIMEDIA INTERFACE



Display	
Screen sizes (diagonal)	55" 65" 75"
Backlight	LED
Aspect ratio	16:9
Maximum display resolution	4K UHD (3840 × 2160)
Refresh rate	60 Hz
Lifespan	≥ 50,000 hours
Usage rating	24/7 usage
Brightness ¹	500 cd/m ² (nit)
Orientation	Landscape Portrait
Viewing angle	178° (horizontal or vertical)
Surface treatment	Anti-glare 25% haze
Frame color	Black
Sensors	Ambient light Infrared
Audio	2 × 10W speakers

Embedded Android OS	
Operating system	Android 16
CPU	Quad-core
Memory	8 GB DDR5
Storage	≥ 32 GB
Android features and specifications	Screen sharing Integrated media player Android app management Web browser Input select Input signal failover Input lockout Button lock

SMART Control (embedded)	
Device management ²	✓
Digital signage ³	✓
Emergency alerts	CAP alert overlay
In-room control support	Local REST API compatible with leading room control systems

Inputs	Qty
HDMI® 2.0 with HDCP 1.4 and HDCP 2.2 support (1 with ARC)	3
RS-232 (via dedicated in/out RJ45)	2
RJ45 (LAN In)	1
USB 3.2 Gen 1 Type-A	1
USB 2.0 Type-A (service port)	1

Outputs	Qty
HDMI 2.0 with HDCP 1.4 and 2.2 support	1
Stereo 3.5 mm (variable)	1
S/PDIF optical (fixed)	1

¹Brightness of individual displays can vary.

²SMART Control is integrated into the display. Device management, CAP Alert integrations, on-demand messaging and content broadcasting are included for the life of the display.

³Requires a SMART Control Signage subscription.

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Connectivity	
Wired	RJ45 1000BASE-T
Wi-Fi	IEEE 802.11ax (Wi-Fi 6) supporting WEP, WPA, WPA2, WPA3 PSK, and 802.1X EAP authentication protocols Wi-Fi access point
Bluetooth	5.3
LAN Control	Wake-on-LAN (WoL) Wake-on-Wi-Fi (WoW) IP Control

Power consumption	
Typical	55": TBD 65": TBD 75": TBD
Standby	< 0.5 W

Storage and operating requirements	
Power requirements	100V to 240V AC, 50 Hz to 60 Hz
Operating temperature	32–104°F (0–40°C)
Storage temperature	14–140°F (-10–60°C)
Humidity	20–80% relative humidity, non-condensing

Certification and compliance ⁴	
Regulatory models	DSN55-1 DSN65-1 DSN75-1
US / Canada	cULus FCC ISED TSCA CONEG Packaging Proposition 65
EU / EEA / EFTA / UK	CE UKCA LVD CB EMC RED REACH RoHS Battery WEEE Packaging POP Ecodesign
Performance standards	ENERGY STAR® HDMI HDCP

Included cables and accessories	Qty
Country-specific power cable	1
External dual-band Wi-Fi (2.4 and 5 GHz) and Bluetooth® (2.4 GHz) antennas	2
Remote control	1
AAA batteries	2
Illustrated installation instructions	1
Important information document	1

⁴Product availability may vary by region.

This product has received additional certifications not listed here.

Purchasing information ⁵	
Order numbers	
DSN155	SMART DSN155 digital signage display
DSN165	SMART DSN165 digital signage display
DSN175	SMART DSN175 digital signage display

Optional accessories	
Audio broadcasting	SMART SoundFlow with Auracast
Other accessories	See > smarttech.com/accessories

SMART Warranty	
	Terms and conditions and warranty upgrade options vary by region. Visit smarttech.com/warranty or contact your reseller for information.

⁵Order numbers may vary by region.

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Installation, dimensions, and weights

Notes

- All dimensions $\pm 1/8"$ (0.3 cm). All weights ± 2 lb. (0.9 kg).
- Product ships upright.

55" models

Dimensions

49.0" $\times$ 28.1" $\times$ 3.1" (124.5 cm $\times$ 71.5 cm $\times$ 7.9 cm)

Weight

TBD

Shipping dimensions (including pallet)

TBD

Shipping weight

TBD

VESA mount

M8 | 400 $\times$ 400 mm

Handles

0

65" models

Dimensions

57.6" $\times$ 33.0" $\times$ 2.7" (146.3 cm $\times$ 83.8 cm $\times$ 6.8 cm)

Weight

TBD

Shipping dimensions (including pallet)

TBD

Shipping weight

TBD

VESA mount

M8 | 600 $\times$ 400 mm

Handles

2

75" models

Dimensions

66.4" $\times$ 37.9" $\times$ 2.7" (168.6 cm $\times$ 96.4 cm $\times$ 6.8 cm)

Weight

TBD

Shipping dimensions (including pallet)

TBD

Shipping weight

TBD

VESA mount

M8 | 800 $\times$ 400 mm

Handles

2

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